**UTILITY PATENT APPLICATION TRANSMITTAL** 

Attorney Docket No. 1740-000028/US Kang Soo SEO et al. First Inventor RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF DATA STREAMS RECORDED THEREON AND Title RECORDING AND REPRODUCING METHODS AND APPARATUSES

Express Mail Label No.

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See MPEP o	APPLICATIO			ADDF	RESS TO:	Box Patent P.O. Box 14	150			
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 24] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D			Alexandria, VA 22313-1450  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper  c. Statements verifying identity of above copies						
	Reference to sequence listing or a computer program listing	<del></del>		ACCOMPANYING APPLICATIONS PARTS						
- - -	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>			9. Assignment Papers (cover sheet & document(s))  10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
_	Abstract of the Disclosure			11. 📙	English Tra	anslation Docu	ment (if applicable)			
	Prawing(s) ( <i>35 U.S.C.113</i> ) Declaration	[Total Shee		12.	Statement (	Disclosure (IDS)/PTO-144	Copies of ID Citations	)S		
a. 🛛	Newly executed (original	l or copy)	-	13.	•	Amendment				
b. 🔲	Copy from a prior applica	ation (37 CFR 1	.63 (d)) ¯	14. 🛛		eipt Postcard	•			
	(for a continuation/division	onal with Box 18	3 completed)	15.	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)					
i. [	i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6.	olication Data Sheet. See	37 CFR 1.76		17.	Other:					
or in an App Conti Prior app For CONTING under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:/  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
		17.	CORRESPON	DENCE A	DDRESS					
⊠ Custon	☐ Correspondence address below  Solving Solvi							low		
Name	Harness, Dickey & Pierce, P.L.C.									
Address	P.O. Box 8910									
								<u></u>		
City	Reston		State	VA 702 669		Zip Code	20195			
Country	United States of Americ	a lele	phone	703-668-	DUUU	Fax	703-668-8200			
Name (Pr	Name (Print/Type) Gary D. Yacura			Registration	on No. (Attorn	ey/Agent)	35,416			
Signature		2)	10		<u> </u>	Date	January 29, 2004			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

1068

		Complete if Known	
	Application Number	NEW	
	Filing Date	January 29, 2004	
	First Named Inventor	Kang Soo SEO et al.	
•	Examiner Name	Unknown	
	Group / Art Unit	Unknown	
	Attorney Docket No.	1740-000028/US	

ME	THOD OF PAYMENT (check all t	that apply)				· ·	FFF C	ALCULATION (continued)	
****	The state of the s			3. ADD	ITIONAL	FEES			
☑ Check ☐ C	redit card	her  None		<u>Large</u>	Entity	Small E	intity		
☐ Deposit Accou	nt:			ee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Deposit	08-0750			051	130	2051	65	Surcharge - late filing fee or oath	
Account Number	08-0750		1	052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1	053	130	1053	130	Non-English specification	
Account	Harness, Dickey & Pierce, P.L.C.		1	812	2,520	1812	2,520	For filing a request for reexamination	
Name The Commission	er is authorized to: (check all	that apply)	1	804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) i	ndicated below	overpayments		805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the	· · · · · · · · · · · · · · · · · · ·		251	110	2251	55	Extension for reply within first month	
to the above-ident	fied deposit account.  FEE CALCULATION		1	252	420	2252	210	Extension for reply within second month	
4 DAGIO EII			<b>─</b> ┤₁;	253	950	2253	475	Extension for reply within third month	
	Small Entity		1	254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> Gode (\$)	<u> </u>	1:	255	2,010	2255	1,005	Extension for reply within fifth month	
<b>\</b>	code (\$) 001 385 Utility filing fee	770	7 <b> </b> 1,	401	330	2401	165	Notice of Appeal	
	002 170 Design filing fee	770	<del>-</del>     <sub>1</sub> ,	402	330	2402	165	Filing a brief in support of an appeal	
	002 170 Besign hing fee	<del> </del>	<b>┤</b>	403	290	2403	145	Request for oral hearing	
1004 770 2	004 385 Reissue filing fee		1	451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling	fee	<b>」</b>	452	110	2452	55	Petition to revive - unavoidable	
•	SUBTOTAL (1)	(\$) 770	ן <b>ן</b> ₁	453	1,330	2453	665	Petition to revive – unintentional	
					1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM			1:	502	480	2502	240	Design issue fee	
	— · · · ·	ee from Fee elow Paid	1:	503	640	2503	320	Plant issue fee	
Total Claims 20		$\frac{910W}{18} = 0$	ገ <b>1</b> 1	460	130	1460	130	Petitions to the Commissioner	
Independent				807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-3 · · = 3 X	86 = 258	1:	806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	X Entity	= 0	8	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Large Entity Fee Fee Code (\$)	Small Entity  Fee Fee  Code (\$)	otion	1:	809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	)
1202 18	2202 9 Claims in ex	cess of 20	1:	810	770	2810	385	For each additional invention to be	
1201 86		t claims in excess of 3				20.0		examined (37 CFR § 1.129(b))	
1203 290		endent claim, if not pai	d 1	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86		ndependent claims ove	r i	1802	900	1802	900	Request for expedited examination	
1205 18		laims in excess of 20 a						of a design application	
	SUBTOTAL (2)	(\$) 258	7 <b> </b> °	Other fe	e (specif	'y)			
			J   .	*Reduc	ed by Ba	sic Filing	j Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number prev	iously paid, if greater; For Reis	sues, see above							

SUBMITTED BY	<del></del>		Complete (if applicable)			
Name (Print/Type)	Gary D. Yacura	Registration No. Attorney/Agent)	35,416	Telephone	703/668-8000	
Signature				Date	January 29, 2004	